

MATTINGLY, STANGER & MALUR, P.C.

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PATENT, TRADEMARK
 AND COPYRIGHT LAW

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Date: March 7, 2002

24956
 PATENT TRADEMARK OFFICE

Attorney Docket No. H-1033

To: Assistant Commissioner for Patents
 Washington, D.C. 20231

Sir: Transmitted herewith for filing is the patent application of:

Inventor: H. ARAI et al (see attached)

For:
 A SEMICONDUCTOR DEVICE AND METHOD OF
 MANUFACTURING THE SAME

J1046 U.S. PRO
 10/09/02
 03/07/02

Enclosed are:



32 Sheets of Drawings

This application is being filed without an executed Declaration.



Priority is claimed from Japanese Application No. 2001-083180
 filed March 22, 2001. A certified copy is attached herewith.



Copies of the disclosure documents listed on the attached PTO 1449 form and
 discussed in the specification or attached Information Disclosure Statement.



A verified statement to establish small entity status under 37 CFR 1.9 and 1.27.



Specification: Abstract , Description 52 pages; and 56 claim(s).



Preliminary Amendment.



Executed Declaration.

The filing fee is calculated as shown below:

Small Entity

Large Entity

For:	No. Filed	No. Extra
Basic Fee		
Total Claims	56 -20 =	* 36
Indep Claims	11 - 3 =	* 8
<input type="checkbox"/> Multiple Dependent Claim (s)		

* If difference is less than zero
 then enter '0' in second column

Rate	Fee
	\$ 370
x 9	\$
x 42	\$
+ 140	\$
Total	\$

OR

Rate	Fee
	\$ 740
x 18	\$ 648
x 84	\$ 672
+ 280	\$ 0
Total	\$ 2,060



A check in the amount of \$ 2,060.00 is enclosed for the filing fee.



The Commissioner is hereby authorized to charge any additional fees that may be required to
 Deposit Account No. 50-1417.

Respectfully Submitted,

By:

John R. Mattingly
 Registration No. 30,293

H-1033
310002334US1M

LIST OF INVENTORS' NAMES AND ADDRESSES

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